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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: ROBERT J. HARIRI

Confirmation No.: 9742

Application No.: 10/076,180

Art Unit: 1632

Filing Date: February 13, 2002

Examiner: Li. Oian J.

For: POST-PA

POST-PARTUM MAMMALIAN

Attorney Docket No.: 9516-050-999

PLACENTA, ITS USES AND PLACENTAL STEM CELLS

THEREFROM

TRANSMITTAL OF POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney by Assignee for the above-identified Patent Application. An Assignment by inventor Robert J. Hariri to Anthrogenesis Corporation, a copy of which is attached, was recorded as of June 6, 2002 on Reel 012977, Frame 0741. No fee is believed to be due for this submission. Should any fee be required, please charge such fee to Pennie & Edmonds LLP Deposit Account No. 16-1150.

Respectfully submitted,

Date August 13, 2003

Anthony Mansogna (Reg. N

PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, New York 10036-2711 (212) 790-9090





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Application of: Hariri Confirmation No.: 9742

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PLACENTA, ITS USE AND PLACENTAL

STEM CELLS THEREFROM

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER C.F.R. 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application, by virtue of the Assignment by Robert J. Hariri, a copy of which is attached hereto, hereby appoints Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Andrew J. Gray (Reg. No. 41796), Henry C. Lebowitz (Reg. No. 36196), Leo Merken (Reg. No. 41192), Margaret B. Brivanlou (Reg. No. 40922), David R. Owens (Reg. No. 40756), Matthew E. Langer (Reg. No. 36343), Karen G. Horowitz (Reg. No. 35199), T. Christopher Tsang (Reg. No. 40258), and Carl P. Bretscher (Reg. No. 41635), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all correspondence for this application to customer no. 20583.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: ANTHROGENESIS CORPORATION

Date: <u>6/11/03</u> Signature: <u>Jo</u>A

Typed Name: Robert J. Hariri

Position/Title: President

Address: Anthrogenesis Corporation 45 Horsehill Road

Cedar Knolls, NJ 07927

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06-14-2002

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Attorney Docket Number 009516-0050-999

TO THE HONORABL 102	DEMARKS 1, DC 20231
Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):
Robert J. Hariri 6 -6-0Z	Name: Anthrogenesis Corporation
Additional name(s) of conveying party(ies) attached? □ Yes ⊗ No	Address: 45 Horsehill Road
Nature of conveyance:	
■ Assignment	Cedar Knolls, New Jersey 07927
☐ Security Agreement ☐ Change of Name	Country (if other than USA):
□ Other	
Execution Date: February 18, 2002	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 10/076,180	B. Patent No.(s)
Additional numbers attached? □ Yes ⋈ No	
 Name and address of party to whom correspondence concerning document should be mailed: 	Number of applications and patents involved: 1
PENNIE & EDMONDS up 1155 Avenue of Americas New York, N.Y. 10036-2711	7. Total fee (37 CFR 3.41):
(vew 10ts, tv.1.10030-2711	8. Deposit account number: 16-1150
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true vepy of the original document.	
Anthony M. Insogna 35,203 Mthan M. Janaryan June 6, 2002	
Name of Person Signing Reg. No. Signature Date	
Total number of pages including cover sheet: 2	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignment Washington, D.C. 20231

06/13/3002 DBYRNE 00000029 161150 10076130 01 FC:581 40.00 CH

ASSIGNMENT

WHEREAS, I. ROBERT J. HARIRI, ASSIGNOR, citizen of the United States, residing at 5 Heritage Road, Florham Park, New Jersey 07932, am the inventor of the invention in POZET-PARTUM MANMALIAN PLACENTA, ITS USE AND PLACENTAL STEM CFILE THEREFROM for which I have executed an application for a Patent of the United States.

- which is executed on even date herewith and
- which is identified by Pennie & Edmonds ← docket no. 009516-0050-999

and WHEREAS, ANTHROGENESIS CORPORATION, a New Jersey corporation having a principal place of business at 45 Horsehill Road, Cedar Knolls, New Jersey 07927, ASSIONEE is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right colaim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic leaws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof,

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign and lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

INTESTIMONY WHEREOF, I hereunto set my hand and seal this day of lowery 200

ROBERT J. HARIRI

State of Mu gut)

County of Marken) SS.:

on Journal 2002, before me, Notary Public, personally appeared ROBERT J. HARIR, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

STITNESS my hand and official seal

ROSEANN J. LAROGE Notary Public, State of E No. 02LA6029 Qualified in National Commission Exercises